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### ABSTRACT OF THE DISCLOSURE

The invention relates to an arrangement ~~which is designed~~ for the rapid combustion of the fire load within reach of a fire and of the hot gases and smoke produced by ~~said~~ the fire. The invention ~~consists in~~ involves installing an external ~~(2)~~ sheet and an internal ~~(3)~~ sheet of reinforced concrete along the perimeter of, or at points along, the partitions, walls or facing of a building, ~~said~~. The sheets ~~being~~ are separated by an air chamber ~~(4)~~ acting as a chimney. According to the invention, a chimney ~~(5)~~ is connected to the ~~aforementioned~~ chamber and to an inlet ~~(6)~~, ~~said~~. The chimney also ~~comprising~~ includes an outlet which is connected to the shaft or central duct thereof. The invention also ~~comprises~~ includes an independent air chamber ~~(12)~~ which is disposed in the ~~above-mentioned~~ external sheet ~~(2)~~ external to the façade.

\*Substitute Specification\*

ABSTRACT OF THE DISCLOSURE

The invention relates to an arrangement for the rapid combustion of the fire load within reach of a fire and of the hot gases and smoke produced by the fire. The invention involves installing an external sheet and an internal sheet of reinforced concrete along the perimeter of, or at points along, the partitions, walls or facing of a building. The sheets are separated by an air chamber acting as a chimney. According to the invention, a chimney is connected to the chamber and to an inlet. The chimney also includes an outlet which is connected to the shaft or central duct thereof. The invention also includes an independent air chamber which is disposed in the external sheet external to the façade.